

### **IN THE CLAIMS**

Claim 1 (previously presented): An improved electrical apparatus configured for resistance to atmospheric effects; the apparatus including at least one electrical device and a package structure comprising an electrically insulating component, said package structure substantially enclosing said at least one electrical device; the improvement comprising: involving a corrosion-resisting agent with said electrically insulating component of said package structure.

Claim 2 (original): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 1 wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical compound material; said involving being effected by subsuming said corrosion-resisting agent as an element of said compound material.

Claim 3 (original): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 1 wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical mixture material; said involving being effected by subsuming said corrosion-resisting agent as a component of said mixture material.

Claim 4 (original): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 1 wherein said package structure is embodied in a chemical compound material and wherein said involving is effected by subsuming said corrosion-resisting agent as an element of said compound material.

Claim 5 (original): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 1 wherein said package structure is embodied in a chemical mixture material and wherein said involving is effected by subsuming said corrosion-resisting agent as a component of said mixture material.

Claim 6 (original): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 4 wherein said package structure effects said substantially enclosing said at least one electrical device to establish an enclosed volume substantially bounded by said package structure; said at least one electrical device being substantially contained within said enclosed volume.

Claim 7 (original): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 4 wherein said packaging structure is a substantially solid structure and wherein said at least one electrical device is substantially embedded within said solid structure.

Claim 8 (previously presented): An electrical apparatus having resistance to atmospheric effects; the apparatus comprising at least one electrical device and a packaging structure comprising an electrically insulating component; said packaging structure substantially enclosing said at least one electrical device; said electrically insulating component of said packaging structure including a corrosion-resisting agent.

Claim 9 (original): An electrical apparatus having resistance to atmospheric effects as recited in Claim 8 wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical compound material; said including being effected by subsuming said corrosion-resisting agent as an element of said compound material.

Claim 10 (original): An electrical apparatus having resistance to atmospheric effects as recited in Claim 8 wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical mixture material; said including being effected by subsuming said corrosion-resisting agent as a component of said mixture material.

Claim 11(original): An electrical apparatus having resistance to atmospheric effects as recited in Claim 8 wherein said package structure is embodied in a chemical compound material and wherein said including is effected by subsuming said corrosion-resisting agent as an element of said compound material.

Claim 12 (original): An electrical apparatus having resistance to atmospheric effects as recited in Claim 8 wherein said package structure is embodied in a chemical mixture material and wherein said including is effected by subsuming said corrosion-resisting agent as a component of said mixture material.

Claims 13-17 (cancelled)

Claim 18 (previously presented): The electrical apparatus of Claim 1, wherein said electrically insulating component is a package body that contains said electrical device.

Claim 19 (previously presented): The electrical apparatus of Claim 1, wherein said electrically insulating component is a substrate upon which said electrical device is supported.

Claim 20 (previously presented): The electrical apparatus of Claim 8, wherein said electrically insulating component is a package body that contains said electrical device.

Claim 21 (previously presented): The electrical apparatus of Claim 8, wherein said electrically insulating component is a substrate upon which said electrical device is supported.

Please add the following new claims:

Claim 22 (new): An improved electrical apparatus configured for resistance to atmospheric effects; the apparatus including at least one electrical device and a package structure comprising an electrically insulating component, said package structure substantially enclosing said at least one electrical device; the improvement comprising: involving an enhanced corrosion-resisting agent with said electrically insulating component of said package structure.

Claim 23 (new): An electrical apparatus having resistance to atmospheric effects; the apparatus comprising at least one electrical device and a packaging structure comprising an electrically insulating component; said packaging structure substantially enclosing said at least one electrical device; said electrically insulating component of said packaging structure including an enhanced corrosion-resisting agent.